

Work Order ID 65347

January 12, 2011 2:00:37 PM



Page 1

Item ID:	D4193-1	Accept		Setup	Start	
Revision ID:	PRELIM				Stop	
Item Name:	Washer					
Start Date:	1/12/11	Start Qty: 2.00		Cust Item ID:		
Required Date:	1/28/11	Req'd Qty: 2.00		Customer:		

Reference:

Approvals:	Process Plan:	<u>CL</u>	Date:	<u>11/01/12</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4193	<u>PA1</u> <u>PA4</u> <u>11-01-12</u>	0.00							
100		0.00							
Doosan									
Doosan Lathe	Memo turn as per Dwg 7 Folio FA882 FOLIO REV: <u>NA</u> Dwg Rev: <u>PA4</u>	0.00							
	Deburr								
110		0.00							
QC									
Quality Control	Memo	0.00							



MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

PRELIMINARY ISSUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 65347

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Page 2

Item ID: D4193-1

Accept



Setup Start



Revision ID: PRELIM

Stop



Item Name: Washer

Start Date: 1/12/11 Start Qty: 2.00



Cust Item ID:

Required Date: 1/28/11 Req'd Qty: 2.00

Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120 QC8- Inspect parts - second check 0.00



QC Memo 0.00

Quality Control

Jan 11-06-07

2 7

130 Identify as per dwg & Stock Location: *Prel* 0.00



Packaging Memo 0.00

Packaging

shelb

Jan 11-06-07

2 7

140 QC21- Final Inspection - Work Order Release 0.00



QC Memo 0.00

Quality Control

11-06-09

POSITIVE RECALL

EFFECTIVE *1/12/11* AUTH *[Signature]*

RELEASED _____ DATE _____

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

Page 1

January 12, 2011 2:00:37 PM

Work Order ID: 65347

Parent Item: D4193-1

Parent Item Name: Washer



Start Date: 1/12/11

Required Date: 1/28/11

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A NEW ISSUE 10-10-20 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M4130NR0.750		Purchased	No			100	f	12.9000	0.009	0.018947			



4130 steel RD bar .750"



ml 11.4.5

Location

Loc Qty

Loc Code

MAT031

12.9

111823

12.9

M303R 0.750

.0416

Jan 11.01.26.

m117142

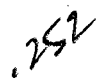
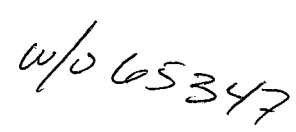
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



• 194

RELIVINA
10.09.24

1) MATERIAL: AISI 304/316 STAINLESS STEEL ROUND BAR
ASTM A276
REF DART SPEC M304R

- 2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.01 lbs

DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD	
DRAWN	<i>[Signature]</i>	HAMKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. PA
MFG. APPR.	<i>[Signature]</i>	D4193	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		RVDT ADAPTER	NTS
DATE	10.09.24	COPYRIGHT ©2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PROPERTY AND A CONFIDENTIAL ONE IS SUPPLIED ON THE EXPRESS CONDITION THE TITLES NOTED BE MAID FOR IN-USE OF COVERED BY COMMERCIALS TO DAY. OWNER PERS ON WHOM WRITTEN BY PERSONAL TECH MAY BE CONTACTED	

Receiving Report

Date: 11/3/15
 Supplier: MARMAN

Batch No: 117142
 Dart P/O: 13653

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☐ No ☒
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☒ No ☐ N/A ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC6 Inspection OK 11/13/16 N/A ☐
 Work Order ☐ N/A ☒

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 *CC*

Production/Admin: *11/3/15*
 Date *CC*
 Received/Costing *CC*
 Initial *CC*

Location

Page 1 of 1

All amounts are calculated in domestic currency.

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID/Vendor Name		VC-MAR001	Marmon/Keystone Canada Ltd.								
PO13653	1		M303R0.750	f	3/15/2011	3/15/2011	84.0000	\$4.29	0.0000	0	\$360.36
CAD	No		303 Round Bar 0.750 f		84.0000	DESJ02		\$360.36	0.0000	0	
			117142								
									Total Received Quantity:		84.0000
									Total Qty to Inspect (PO U/M):		0.0000
									Total Reject Quantity:		0.0000
									Total Receipt Value:		\$360.36
									Total Balance Due Quantity:		0.0000



Marmon/Keystone Canada Inc.

ACIERS SPÉCIALISÉS

290 Chemin du Tremblay
Boucherville QU CAN J4B 5X9
TEL. 514/527-9153
FAX. 450/641-4357

PAGE... 1
Order : 1099338
Date... 03/14/2011

PACKING SLIP

SOLD TO: _____

DART AEROSPACE LTD
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

SHIPPED TO: _____

DART AEROSPACE LTD
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

SHIP VIA		F.O.B.	SALESPERSON	YOUR ORDER NO.	
TST OVERLAND #222212		BOUCHERVILLE	G. Dulude	13653	
Ordered	Description	Number Pieces	Quantity Shipped	Back Ordered	
01	84 /FT Fax all papers to Linda Lacelle 613-632-1053 STAINLESS ROUND BAR SBR .750 CD 303 Cust. part#.: M303R0.750 HT#.....: 6WT3 rev: 01/11 GD Total...	7 7	84/FT 84/FT	P4/3/10	
02	84 /FT STAINLESS ROUND BAR SBR .500 CD 303 Cust. part#.: M303R0.500 HT#.....: 7KJ3 Total...	7 7	84/FT 84/FT	P013654	

No. of Bdl's/Pieces

1 / 0

Total Weight.....

182

Customers.: _____



A Marmon Distribution Services/Berkshire Hathaway Company



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO13653**

Purchase Order Date 3/11/2011

PO Print Date 3/11/2011

Page Number 1 of 1

Order From :

VC-MAR001

MARMON/KEYSTONE CANADA LTD.
290 CHEMIN DU TREMBLAY
BOUCHERVILLE, QC J4B 5X9
CA

Contact Name

Vendor Phone 800 361 8142

Vendor Fax 450 641 4357

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

10127-2607

Tax Resale Nbr

Net 30

Terms

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED
3/11/2011

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M303R0.750	303 Round Bar 0.750	3/15/2011 Yes	84.00	TST ground	\$4.2900	\$360.36

Special Inst: MATERIAL: AISI 303 SS ROUND BAR
ASTM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

PO Total:

\$360.36

**MATERIAL CERTIFICATION
REQ'D UPON DELIVERY**

Change Nbr: 1

Change Date: 3/11/2011

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable



METALLURGICAL TEST REPORT

NORTH AMERICAN STAINLESS
6870 HIGHWAY 42 EAST
GHENT, KY 41045

6870 HIGHWAY 42 EAST

Certificate: 588999 1

Customer: 007080 004

Mail To:
MARION KEYSTONE CANADA, INC.
C/O STEELCORE
400 LONGWOOD ROAD SOUTH
HAMILTON, ON L8P4Z3

Ship To:
MARION KEYSTONE CANADA, INC.
C/O STEELCORE
400 LONGWOOD ROAD SOUTH
HAMILTON, ON L8P4Z3

Date: 9/28/2010 Page: 1

Steel: 303

Finish: CD

Your Order: VN7121

NAS Order: IN 0102560 04

Corrosion:

PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw
ASTM A582/05 EN 10204 3.1B, ASTM A484/08
AMS 5640U TYPE 1, QQS-764B CONDITION A

REMARKS:

COMPLIES W/REQUIREMENTS OF DFARS EU DIRECTIVE 2002.95.
EC. RoHS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA
FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Product Id	Skid #	Diameter	Size	Weight	Length	Mark	Pieces	Commodity Code
BD0034 2		.7500		1,340	144.00	5	1	

CHEMICAL ANALYSIS

CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

HEAT	CM	AL	C	CB	CO	CR	CU	MN	MO	N
5WT3	US	.0030	.0575	.0150	.1500	17.6450	.3860	1.6990	.2115	.0524
		NI	P	S	SI	TI				
		8.5985	.0290	.3780	.5400	.0020				

MECHANICAL PROPERTIES

Product Id	1 d o i c r	HB No.	.2YS KSI	UTS KSI	RA %	Elong %
BD0034 2	R L	200.00	79.87	102.81	57.25	45.15

MARION / KEYSTONE
Q.C. REVIEWED
DATE 10/13/10 INITIAL JH

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

QC ENGINEER

ERIC HESS

9/28/2010

SRK- /50- -CD -303 x BW13 x 1003003 x VN/121 x 10/13/2010

TRANSMISSION VERIFICATION REPORT

TIME : 03/11/2011 15:19
NAME :
FAX :
TEL :
SER.# : F9N212739

DATE, TIME
FAX NO./NAME
DURATION
PAGE(S)
RESULT
MODE

03/11 15:19
14506414357
00:00:19
01
OK
STANDARD
ECM



Marmon/Keystone Canada Inc.

ACIERS SPÉCIALISÉS

290 Chemin du Tremblay Boucherville QU CAN J4B 5X9

Tel -514-527-9153 232 Wats 1-800-361-8142 FAX -450-641-4357

E-mail: gdulude@mkcdn.com

PAGE.: 1

Date.: 3/11/11

Quotation number.: 1-606464

SOUSSION/QUOTATION

ATTN.: CHANTAL LAVOIE

Sold To:

DART AEROSPACE LTD

1270 ABERDEEN STREET

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY

ON CAN K6A 1K7

HAWKESBURY

ON CAN K6A 1K7

Ship Via

TST OVERLAND #222212

F.O.B

BOUCHERVILLE

Salesperson

G. Dulude

Your Reference No.

Termes

Les prix et livraisons sont basés sur la réalité de cette soumission. Les changements concernant la quantité ou la livraison peuvent exiger une révision de soumission. Nous nous réservons le droit d'ajuster nos prix de vente en conformité avec les coûts de l'usine, les frais de transport, les tarifs douaniers, les taxes fédérale et provinciale applicables à la date de livraison. Une variation dans les quantités livrées concordera à la pratique courante du vendeur. Toutes les commandes sont conditionnelles à l'approbation du département de crédit. Le client doit fournir une commande écrite non annulable pour l'acceptation de cette soumission.

Pricing and delivery are based on the complete bill of Material. Change in quantities or delivery may require a revised quotation. Pricing and delivery, as quoted, are based on conditions prevailing at the time of quotation and are subject to review at time of order. Permissible variation in shipping quantities will be to the seller's standard practice. Orders resulting from quotation are subject to our credit approval. The Customer is to supply a written non-cancelable order to accept this quotation.

Nous vous remercions de votre demande de prix et nous vous plaisir de vous soumettre les renseignements. / We thank you for your inquiry and take pleasure in quoting on your requirements as follows:

Quantité/ Quantity	Description	Jours Livraison Days	Prix Pricing
Line - 1	STAINLESS ROUND BAR A582		
84 FT	SBR .750 CD 303 stock en lgrs de 12' random	1	4.290/FT 360.36
	Energy Surcharge		12.81
Taxes applicables: En sus/ All applicable taxes Extra: Tarifs douaniers/ Duty		Montant total/ Total Amount....	373.17
Les prix soumis sont en fonds canadiens sauf si precise autrement/ All prices quoted in Canadian Dollars unless otherwise stated.		Poids total/ Total weight....	126.2 lbs



Services de distribution Marmon/La société Berkshire Hathaway